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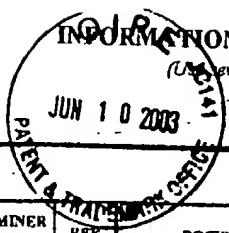
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Group Art Unit **2763**



INFORMATION DISCLOSURE CITATION
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| Docket Number (Optional) 02560036 | Application Number 09/632,803 |
| Applicant(s) T. Rappaport et al. | |
| Filing Date 8/4/00 | Group Art Unit #5 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----|-----------------|----------|------------------|-------|----------|----------------------------|
| AS | 1 | 4,675,147 | 6-23-87 | Schaefer et al. | — | — | 4-6-83 |
| | 2 | 4,736,453 | 4-5-88 | Schloemer | — | — | 12-10-85 |
| | 3 | 4,885,694 | 12-5-89 | Pray et al. | — | — | 4-29-87 |
| | 4 | 5,111,392 | 5-5-92 | Malin | — | — | 6-9-89 |
| | 5 | 5,119,307 | 6-2-92 | Blaha et al. | — | — | 12-22-89 |
| | 6 | 5,239,487 | 8-24-93 | Horejsi et al. | — | — | 10-24-90 |
| | 7 | 5,293,640 | 3-8-94 | Gunmar et al. | — | — | |
| | 8 | 5,307,261 | 4-26-94 | Maki et al. | — | — | 6-28-91 |
| | 9 | 5,337,149 | 8-9-94 | Kozah et al. | — | — | 11-12-92 |
| | 10 | 5,339,184 | 8-16-94 | Tang | — | — | 6-15-92 |
| ↓ | 11 | 5,375,123 | 12-20-94 | Andersson et al. | — | — | 2-5-93 |

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FOREIGN PATENT DOCUMENTS

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| EXAMINER <i>ASBoda</i> | DATE CONSIDERED <i>25 March 2004</i> |
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INFORMATION DISCLOSURE CITATION

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JUN 10 2003

Document Number (Optional)

02560036

Application Number

09/632,803

Applicant(s)

T. Rappaport et al.

Filing Date

8/4/00

Group Art Unit

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|-----------------|----------|----------------------|-------|----------|-------------------------------|
| NS | 12 | 5,394,522 | 2-28-95 | Sanchez-Frank et al. | — | — | 9-13-93 |
| | 13 | 5,450,615 | 9-12-95 | Fortune et al. | — | — | 12-22-93 |
| | 14 | 5,458,123 | 10-17-95 | Unger | — | — | 4-29-94 |
| | 15 | 5,465,390 | 11-7-95 | Cohen | — | — | 2-12-93 |
| | 16 | 5,482,050 | 1-9-96 | Smokoff et al. | — | — | 2-17-94 |
| | 17 | 5,485,568 | 1-16-96 | Venable et al. | — | — | 10-8-93 |
| | 18 | 5,491,644 | 2-13-96 | Pickering et al. | — | — | 9-7-93 |
| | 19 | 5,491,837 | 2-13-96 | Haartsen | — | — | 3-7-94 |
| | 20 | 5,493,679 | 2-20-96 | Virgil et al. | — | — | 10-29-93 |
| | 21 | 5,515,269 | 5-7-96 | Willis et al. | — | — | 11-8-93 |
| ✓ | 22 | 5,528,518 | 6-18-96 | Bradshaw et al. | — | — | 10-25-94 |

FOREIGN PATENT DOCUMENTS

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----|-----------------|----------|------------------|-------|----------|-------------------------------|
| MB | 23 | 5,539,665 | 7-23-96 | Lanning et al. | — | — | 7-25-94 |
| | 24 | 5,553,312 | 9-3-96 | Gathey et al. | — | — | 6-20-94 |
| | 25 | 5,553,620 | 9-10-96 | Snider et al. | — | — | 5-2-95 |
| | 26 | 5,555,354 | 9-10-96 | Strasnick et al. | — | — | 3-23-93 |
| | 27 | 5,561,841 | 10-1-96 | Markus | — | — | |
| | 28 | 5,564,070 | 10-8-96 | Want et al. | — | — | 7-30-93 |
| | 29 | 5,594,946 | 1-14-97 | Menich et al. | — | — | 2-28-95 |
| | 30 | 5,598,532 | 1-28-97 | Liron | — | — | 10-21-93 |
| | 31 | 5,625,827 | 4-29-97 | Krause et al. | — | — | 12-23-94 |
| | 32 | 5,636,344 | 6-3-97 | Lewis | — | — | 8-22-91 |
| V | 33 | 5,689,355 | 11-18-97 | Okubo et al. | — | — | 7-1-96 |

FOREIGN PATENT DOCUMENTS

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Docket Number (Optional)

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Application Number

09/632,803

Applicant(s)

T. Rappaport et al.

Filing Date

8/4/00

Group Art Unit

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF. | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|------|-----------------|----------|----------------|-------|----------|-------------------------------|
| AB | 34 | 5,761,093 | 6-2-98 | Urbish et al. | — | — | 5-8-97 |
| | 35 | 5,794,128 | 8-11-98 | Brockel et al. | — | — | 9-20-95 |
| | 36 | 5,799,154 | 8-25-98 | Kuriyan | — | — | 6-27-96 |
| | 37 | 5,809,282 | 8-15-98 | Cooper et al | — | — | 6-7-95 |
| | 38 | 5,815,395 | 9-29-98 | Hart et al. | — | — | 6-29-95 |
| | 39 | 5,828,960 | 10-27-98 | Tang et al. | — | — | 3-31-95 |
| | 40 | 5,831,610 | 11-3-98 | Tonelli et al. | — | — | 2-23-96 |
| | 41 | 5,832,389 | 11-3-98 | Dent | — | — | 4-3-96 |
| | 42 | 5,861,887 | 1-19-99 | Butler et al. | — | — | 12-5-95 |
| | 43 | 5,867,112 | 2-2-99 | Kost | — | — | 5-14-91 |
| ✓ | 44 | 5,877,777 | 3-2-99 | Colwell | — | — | 4-7-97 |

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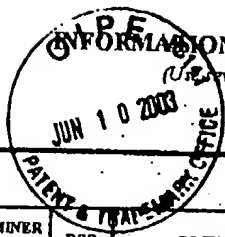
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| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----|-----------------|---------|------------------|-------|----------|-------------------------------|
| <i>AB</i> | 45 | 5,878,328 | 3-2-99 | Chawla et al. | — | — | 12-21-95 |
| | 46 | 5,907,850 | 5-25-99 | Krause et al. | — | — | 1-21-97 |
| | 47 | 5,917,808 | 6-29-99 | Kosbab | — | — | 1-17-97 |
| | 48 | 5,923,850 | 7-13-99 | Barroux | — | — | 6-28-96 |
| | 49 | 5,926,762 | 7-20-99 | Arpee et al. | — | — | 5-17-96 |
| | 50 | 5,940,196 | 8-17-99 | Piehler et al. | — | — | 5-16-97 |
| | 51 | 5,945,976 | 8-31-99 | Iwamura et al. | — | — | 12-10-96 |
| | 52 | 5,948,055 | 9-7-99 | Pulsipher et al. | — | — | 8-29-96 |
| | 53 | 5,949,335 | 9-7-99 | Maynard | — | — | 4-14-98 |
| | 54 | 5,949,988 | 9-7-99 | Feisullin et al. | — | — | 4-3-97 |
| <i>A</i> | 55 | 5,953,669 | 9-14-99 | Stratis et al. | — | — | 12-11-97 |

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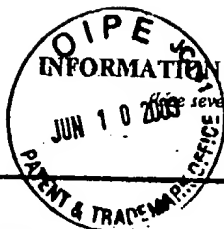
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| Applicant(s) T. Rappaport et al. | |
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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|-----------------|----------|-------------------|-------|----------|-------------------------------|
| AB | 56 | 5,963,867 | 10-5-99 | Reynolds et al. | — | — | 8-16-95 |
| | 57 | 5,970,406 | 10-19-99 | Komara | — | — | 12-31-96 |
| | 58 | 5,987,328 | 11-16-99 | Ephremides et al. | — | — | 4-24-97 |
| | 59 | 6,006,021 | 12-21-99 | Tognazzini | — | — | 7-1-96 |
| | 60 | 6,018,625 | 1-25-00 | Hayball et al. | — | — | 8-27-97 |
| | 61 | 6,021,316 | 2-1-00 | Heiska et al. | — | — | |
| | 62 | 6,032,105 | 2-29-00 | Lee et al. | — | — | 7-31-97 |
| | 63 | 6,038,547 | 3-14-00 | Casto | — | — | 1-7-98 |
| | 64 | 6,044,273 | 3-28-00 | Tekinay | — | — | 12-10-96 |
| | 65 | 6,058,102 | 5-2-00 | Drysdale et al | — | — | 11-6-98 |
| ✓ | 66 | 6,058,262 | 5-2-00 | Kawas et al. | — | — | 4-18-97 |

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T. Rappaport et al.

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Group Art Unit

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|----------|-----------------|-------|----------|-------------------------------|
| AB | 67 6,059,842 | 5-9-00 | Dumarot et al. | — | — | 4-14-98 |
| | 68 6,061,722 | 5-9-00 | Lipa et al. | — | — | 12-23-96 |
| | 69 6,075,541 | 6-13-00 | Maclinovsky | — | — | 11-7-97 |
| | 70 6,088,522 | 7-11-00 | Lee et al. | — | — | 7-31-97 |
| | 71 6,104,699 | 8-15-00 | Holender et al. | — | — | |
| | 72 6,108,309 | 8-22-00 | Cohoe et al. | — | — | 12-8-97 |
| | 73 6,111,857 | 8-29-00 | Soliman et al. | — | — | 9-11-97 |
| | 74 6,122,083 | 9-19-00 | Ohta et al. | — | — | 10-3-94 |
| | 75 6,148,010 | 11-14-00 | Sutton et al. | — | — | 6-24-98 |
| | 76 6,199,032 | 3-6-01 | Anderson | — | — | 7-22-98 |
| | 77 6,204,813 | 3-20-01 | Wadell et al. | — | — | 2-20-98 |

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Group Art Unit

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----|-----------------|----------|--------------------|-------|----------|-------------------------------|
| AR | 78 | 6,208,833 | 3-27-01 | Preschutti et al. | — | — | 6-24-97 |
| | 79 | 6,229,540 | 5-8-01 | Tonelli et al. | — | — | 10-13-98 |
| | 80 | 6,253,086 | 6-26-01 | Parantainen et al. | — | — | 3-25-99 |
| | 81 | 6,285,377 | 9-4-01 | Greenbaum et al. | — | — | 6-26-97 |
| | 82 | 6,289,203 | 9-11-01 | Smith et al. | — | — | 2-25-98 |
| | 83 | 6,317,599 | 11-13-01 | Rappaport et al. | — | — | 5-26-99 |
| | 84 | 6,326,987 | 12-4-01 | Alexander | — | — | 12-19-00 |
| | 85 | 6,330,005 | 12-11-01 | Tonelli et al. | — | — | 10-6-99 |
| | 86 | 6,311,144 | 10-30-01 | Abu El Ata | — | — | 7-31-98 |
| | 87 | 6,337,688 | 1-8-02 | Berstis | — | — | 1-29-99 |
| | 88 | 6,338,031 | 1-8-02 | Lee et al. | — | — | 9-23-99 |

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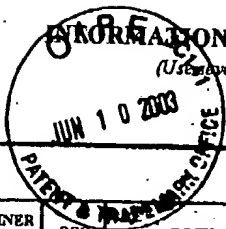
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INFORMATION DISCLOSURE STATEMENT
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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----|-----------------|----------|------------------|-------|----------|-------------------------------|
| <i>AB</i> | 89 | 6,356,758 | 3-12-02 | Almeida et al. | — | — | 12-31-97 |
| | 90 | 6,393,432 | 5-21-02 | Flansburg et al, | — | — | 6-2-99 |
| | 91 | 6,408,312 | 6-18-02 | Forthman et al. | — | — | 8-30-99 |
| | 92 | 6,442,507 | 8-27-02 | Skidmore et al. | — | — | 12-29-98 |
| | 93 | 6,470,195 | 10-22-02 | Meyer | — | — | 10-31-00 |
| | 94 | 6,487,417 | 11-26-02 | Rossoni et al. | — | — | 11-24-99 |
| | 95 | 6,493,679 | 12-10-02 | Rappaport et al. | — | — | 5-26-99 |
| | 96 | 6,496,290 | 12-17-02 | Lee | — | — | 12-17-98 |
| | 97 | 6,499,006 | 12-24-02 | Rappaport et al. | — | — | 7-14-99 |
| | 98 | 6,505,045 | 1-7-03 | Hills et al. | — | — | 4-10-00 |
| <i>↓</i> | 99 | 5,586,254 | 12-17-96 | Kondo | — | — | |

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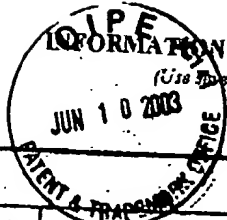
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Group Art Unit

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE, IF APPROPRIATE |
|------------------|-----|-----------------|----------|----------------|-------|----------|-----------------------------|
| MS | 100 | 6,085,335 | 7-4-00 | Djoko et al. | — | — | 12-31-97 |
| | 101 | 5,710,758 | 1-20-98 | Soliman et al. | — | — | 9-29-95 |
| | 102 | 5,821,937 | 10-13-98 | Tonelli et al. | — | — | 8-12-96 |
| | 103 | 5,774,669 | 6-30-98 | George et al. | — | — | 7-28-95 |
| | 104 | 5,802,146 | 9-1-98 | Dulman | — | — | 11-22-95 |
| | 105 | 5,825,759 | 10-20-98 | Liu | — | — | 7-24-95 |
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Form PTO-A820
also form PTO-1449)

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SHEET 10 OF 15

JUN 1 0 2003

Docket Number (Optional)

02560036A

Application Number

09/632,803

Applicant(s)

T. Rappaport et al.

Filing Date

8/4/00

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| Docket Number (Optional) 02560036A | Application Number 09/632,803 |
| Applicant(s) T. Rappaport et al. | |
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